



Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 102640	APPLICATION NO. 09/237,896	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANT(S) Shuji OTSUKA et al.		
				FILING DATE January 27, 1999	GROUP 2622	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
JP	1	JP-08-130622 w/ abst & trans	05/21/1996	Japan		
JP	2	JP-10-023192 w/ abst & trans	01/23/1998	Japan		
JP	3	JP-01-233966 w/ abst	09/19/1989	Japan		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER	<i>Joseph R. Bohm</i>			DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						